Leader in Biomolecular Solutions for Life Science

TNFRSF6B Rabbit pAb

Catalog No.: A0649



Basic Information

Observed MW

33kDa

Calculated MW

33kDa

Category

Mouse Monoclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Rat

Background

This gene belongs to the tumor necrosis factor receptor superfamily. The encoded protein is postulated to play a regulatory role in suppressing FasL- and LIGHT-mediated cell death. It acts as a decoy receptor that competes with death receptors for ligand binding. Over-expression of this gene has been noted in gastrointestinal tract tumors. Read-through transcription into this gene from the neighboring upstream gene, which encodes regulator of telomere elongation helicase 1 (RTEL1), generates a non-coding transcript.

Recommended Dilutions

WB

1:500 - 1:1000

Immunogen Information

Gene ID 8771 Swiss Prot 095407

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 200-300 of human TNFRSF6B (NP 003814.1).

Synonyms

M68; TR6; DCR3; M68E; DJ583P15.1.1; TNFRSF6B

Contact

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www.abclonal.com

Product Information

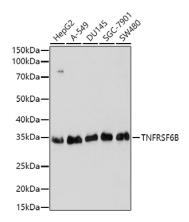
Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using TNFRSF6B antibody (A0649) at 1:1000

dilution

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: $25\mu g$ per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.